

Title (en)

METHOD FOR SHAPING AN APPLICATOR FOR APPLYING A COSMETIC COMPOSITION

Title (de)

VERFAHREN ZUM FORMEN EINES APPLIKATORS ZUM AUFTRAGEN EINER KOSMETISCHEN ZUSAMMENSETZUNG

Title (fr)

PROCÉDÉ DE MISE EN FORME D'UN APPLICATEUR EN VUE DE L'APPLICATION D'UNE COMPOSITION COSMÉTIQUE

Publication

EP 3989772 B1 20240410 (EN)

Application

EP 20734390 A 20200625

Priority

- FR 1907111 A 20190628
- EP 2020067923 W 20200625

Abstract (en)

[origin: WO2020260515A1] Method for shaping an applicator for applying a cosmetic composition to a predefined region of the keratin materials of a user, the applicator defining an application surface, the method using a shaping system comprising one or more movable elements and topographical data from an operation of acquiring, preferably digitally, the topography of at least a portion of said predefined region, in which method the shaping system automatically positions the one or more movable elements at least according to the topographical data, the positioning of the one or more movable elements imposing a shape to the application surface of the applicator.

IPC 8 full level

A45D 44/00 (2006.01); **A61M 35/00** (2006.01)

CPC (source: CN EP KR US)

A45D 33/38 (2013.01 - US); **A45D 44/00** (2013.01 - CN EP KR US); **A61B 5/0064** (2013.01 - US); **A45D 2200/1018** (2013.01 - US); **A45D 2200/1027** (2013.01 - CN EP KR); **A45D 2200/1036** (2013.01 - CN EP KR US); **A45D 2200/25** (2013.01 - US); **G06V 20/64** (2022.01 - EP KR); **G06V 40/16** (2022.01 - EP KR)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

FR 3097729 A1 20210101; **FR 3097729 B1 20220624**; CN 114080171 A 20220222; EP 3989772 A1 20220504; EP 3989772 B1 20240410; EP 3989772 C0 20240410; JP 2022538852 A 20220906; JP 7353398 B2 20230929; KR 20220011170 A 20220127; US 2022256996 A1 20220818; WO 2020260515 A1 20201230

DOCDB simple family (application)

FR 1907111 A 20190628; CN 202080047670 A 20200625; EP 2020067923 W 20200625; EP 20734390 A 20200625; JP 2021577070 A 20200625; KR 20217041922 A 20200625; US 202017617170 A 20200625